

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	29	("2360942" "2922323" "3156126" "3575364" "3592095" "3732608" "3772930" "3851536" "3878734" "3935985" "3990689" "4025218" "4179231" "4268949" "4520684" "4761876" "4818154" "5070792" "5129865" "5323962" "5437580" "5445478" "5613810" "5664311" "6099213" "6378197" "6494307" "6575673" "D297144").PN.	US-PGPUB; USPAT	OR	ON	2007/03/19 17:18
S2	780	((408/76) or (408/77) or (408/88) or (408/100) or (408/235)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:17
S7	76	buttrick.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:05
S8	968	gage.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:02
S9	15235	Wallace.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:04
S10	2	S7 and S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 18:53
S11	834384	(counterbalanc\$3 or bias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 18:58
S12	104395	S11 and (drill or tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:08
S13	34389	S12 and (motor or pneumatic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 19:01
S14	18137	S13 and (rail or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 19:06

## EAST Search History

S15	2044	S13 and ((rail or guide) same carriage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 19:07
S16	396	S15 and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/15 19:07
S17	586	((409/175) or (409/178) or (409/237)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:01
S18	32	((("6550129") or ("6467385") or ("6430796") or ("6283684") or ("6240332") or ("6220099") or ("6210084") or ("6073326") or ("6036409") or ("5482411") or ("5395187") or ("4850763") or ("4740117") or ("4570542") or ("4396318") or ("4353308") or ("3663115") or ("3599958") or ("2911860") or ("4778317") or ("5468099") or ("5477597") or ("5542796") or ("5573076") or ("5661892") or ("5697413") or ("5934848") or ("6357101") or ("6428452") or ("6505393") or ("6843328") or ("6855099"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 10:40
S19	1171	(408/1R).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:00
S21	15	("2151205" "20020127069" "20040234352" "20040245879" "3627436" "3633433" "3874244" "4123187" "4686397" "4720897" "5072948" "5173015" "5390557" "5582067" "6634838").PN.	US-PGPUB; USPAT	OR	ON	2006/05/01 08:10
S22	28	("1676206" "1741044" "2946246" "2963927" "20020001511" "20020168241" "20030207742" "20040076484" "3348248" "4388890" "4561814" "4591301" "4599018" "4958967" "5032051" "5062746" "5297907" "5348429" "5352069" "5537927" "5609444" "6007278" "6309145" "6334745" "6428453" "6547496" "6926094" "RE21795").PN.	US-PGPUB; USPAT	OR	ON	2006/05/01 11:24
S23	1	("5403133").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/01 11:24

## EAST Search History

S24	86	buttrick.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/06 15:08
S25	786	((408/76) or (408/77) or (408/88) or (408/100) or (408/235)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/06 19:02
S26	614	(409/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/06 19:01
S27	595	((409/175) or (409/178) or (409/237)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/06 19:03
S29	29	("2360942" "2922323" "3156126" "3575364" "3592095" "3732608" "3772930" "3851536" "3878734" "3935985" "3990689" "4025218" "4179231" "4268949" "4520684" "4761876" "4818154" "5070792" "5129865" "5323962" "5437580" "5445478" "5613810" "5664311" "6099213" "6378197" "6494307" "6575673" "D297144").PN.	US-PGPUB; USPAT	OR	ON	2007/03/05 13:20
S30	1	("5383751").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/05 14:07
S33	1981	"408"/\$.ccls. and (counterbalance or bias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:09
S34	1895	S33 and (drill or tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:12
S35	1494	"409"/\$.ccls. and (counterbalance or bias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:09
S36	1275	S35 and (drill or tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:10
S37	1206	S34 and (support or weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/05 14:12

## EAST Search History

S38	2	"19834702"	EPO; JPO; DERWENT	OR	ON	2007/03/19 09:52
S39	793	((408/76) or (408/77) or (408/88) or (408/100) or (408/235)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:00
S40	1235	(408/1R).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:00
S41	613	((409/175) or (409/178) or (409/237)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:01
S42	18	gage-roger-a.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:08
S43	2	Wallace-lyle-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:04
S44	9	buttrick-james-n.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:10
S45	20	buttrick-jr-james-n.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/19 17:12
S46	2	("4762261").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/19 17:08